



Facility Fact Sheet

U.S. Army Garrison, Fort Jackson Columbia, Richland County, South Carolina

Draft Hazardous Waste Permit
Facility ID #SC3 210 020 449

The South Carolina Department of Health and Environmental Control (DHEC) has written a Draft Hazardous Waste Permit for U.S Army Garrison, Fort Jackson (Fort Jackson) located in Columbia, South Carolina.

The draft permit has been written to comply with the South Carolina Hazardous Waste Management Regulations and the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments.

This fact sheet explains DHEC's hazardous waste permitting process and the conditions of the draft renewal permit.

A public meeting for the draft permit is scheduled for March 12, 2013, at 6:00 pm. For more information refer to Section VI.

I. Hazardous Waste Permitting Process

DHEC regulates hazardous waste activities at permitted facilities in South Carolina.

The permitting process gives DHEC and other government agencies to evaluate the ability of a facility to comply with state and federal regulations.

DHEC writes a draft permit containing all conditions that the facility must meet.

Interested citizens are given forty-five (45) days to review and comment on the facility's permit

application and the draft permit before DHEC makes a final permit decision.

Citizens may request a public hearing to learn more about the facility during the public comment period.

DHEC encourages all interested persons to participate in the permitting process.

II. Facility Description

U.S. Army Garrison, Fort Jackson (Fort Jackson) was officially established in 1917 to provide basic infantry training to military personnel. During the normal activities at Fort

Jackson, a variety of hazardous wastes are generated. Hazardous waste generated at Fort Jackson includes wastes from the maintenance of support vehicles, buildings, and structures.

Until January 2009, all hazardous wastes generated at the base were accumulated at the Hazardous Waste Storage Facility (HWSF). Fort Jackson has closed the HWSF, demolished the building, and removed the foundation.

III. Facility's Hazardous Waste Permit History

The current permit was issued and became effective on July 1, 1998 and was valid for 10 years. Since July 2008 Fort Jackson operated under a 1998 permit until the decision to close the HWSF was made in January 2009. The HWSF building has been close, demolished, and the foundation removed.

In December 2012 the Department initiated a permit modification to remove Module II from the permit due to the removal and demolition of the HWSF and to include other corrective action decisions to date.

IV. Draft Renewal Permit Requirements

The draft renewal permit contains conditions for the following:

1. Identification of solid waste management units (SWMUs) and areas of concerns (AOCs) at the facility and corrective action for those units.

There are currently 53 SWMUs and 27 AOCs that are included in the permit.

Within this permit modification:

- 1 SWMU being added to the permit
- 8 AOCs being added to the permit
- 2 AOCs NFAed
- Selection of corrective action w/LUCs for 3 SWMUs and 1 AOC

- Clean closed 2 SWMUs (Removal of Module II)
- Building # in description of 1 AOC changed
- RFIs completed at 4 AOCs

2. Closure of Hazardous Waste Container Storage Building.

Fort Jackson began the closure process of the HWSF in 2009. Waste was no longer transferred to the HWSF and was instead held at the various Satellite Accumulation Areas (SAAs) that are identified in the Permit. The SAAs are used as a less than 90-day storage facility for a facility that accumulates hazardous waste for less than 90 days is not required to obtain a permit. Prior to the end of the 90 day period waste is shipped off of Fort Jackson for proper disposal.

Within this permit modification:

- The closure has been completed, the building demolished, and the foundation removed. This results in Module II of the permit being deleted.

V. Public Participation

The draft permit is available for public review and comment from **February 20, 2013 through April 5, 2013.**

DHEC placed a public notice in The State newspaper on February 20, 2013, announcing the beginning of the public comment period.

Citizens may request a public hearing to learn more about the facility, the permit application and the draft permit during the public notice comment period.

If a public hearing is requested and scheduled, notification will be provided at least (30) thirty days in advance.

Written comments and/or requests for a formal public hearing must be submitted no later than

April 5, 2013, and should be addressed to Mr. Richard Haynes at the following address:

SC DHEC
Bureau of Land and Waste Management
2600 Bull Street
Columbia, SC 29201
Phone: (803) 896-4070
E-Mail: hyanesra@dhec.sc.gov

VI. Public Meeting

DHEC is holding an **informal public meeting** to discuss the draft permit with interested citizens. The public meeting will begin at **6:00pm on Tuesday, March 12, 2013**. The meeting will be held at:

**Brennen Elementary School
4438 Devereaux Road
Columbia, South Carolina**

The draft permit and other related information are available for review through April 5, 2013, at the DHEC Columbia Office listed above.

The fact sheet and the public notice may be viewed on DHEC's Website at http://www.scdhec.gov/lwm/public_notice.asp

Any interested persons may participate in the public meeting by giving oral or written statements. Any individuals with disabilities or special needs who wish to participate in these proceedings or review these filings should contact Norma West at 803-896-4056 at least one week in advance to discuss any special aids or services required.

Requests to be placed on the facility mailing list for notification of future public meetings or notices by the Division of Waste Management should be made in writing to the attention of Ms. Norma West at the above listed Bureau of Land and Waste Management address or by email at: westnj@dhec.sc.gov.

VII. Procedure for Reaching a Final Permit Decision

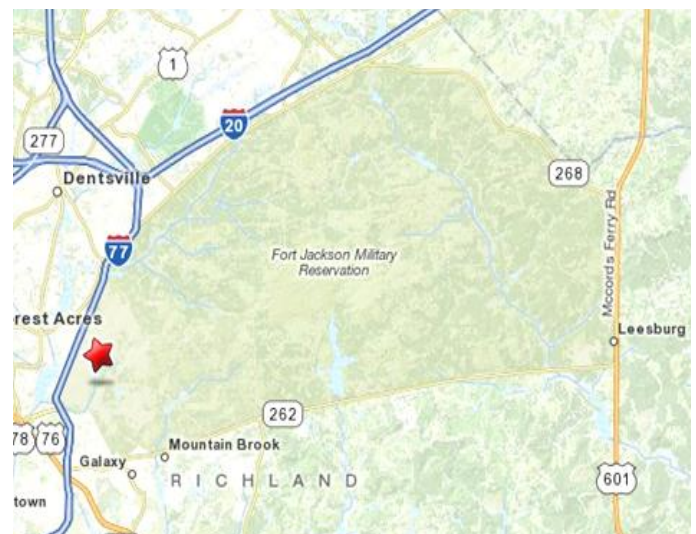
All written comments received by **April 5, 2013**, will be considered before a final permit decision is made.

Once DHEC makes a final permit decision, notification will be provided to:

- The Facility;
- Each person who submitted written comments; and
- Anyone who has requested to receive notice of the final permit decision.

Any affected person who wishes to appeal a DHEC final permit decision may do so by filing a written request for final review with DHEC's Clerk of the Board within (15) fifteen days after the notice of the decision has been mailed.

Additional information regarding appeal procedures is available from DHEC's Clerk of the Board at the above DHEC address or by calling (803) 898-3309.



VIII. Brief Summary of the Draft Renewal Permit Conditions

The draft permit is divided into modules. Each module and a brief explanation of the permit conditions are listed in the table below. The regulation that governs the condition(s) is also listed.

Module II	Storage In Containers	<p>This section defines the requirements of closing a Hazardous Waste Storage Facility. It contains general information along with schedules and required documents to be maintained by the facility. (R 61-79.264)</p> <p>This Module has been removed due to the completion of the demolition and removal of the Hazardous Waste Storage Facility.</p>
Module III	Corrective Action for Solid Waste Management Units & Areas of Concern	<p>This section requires the facility to implement corrective action measure, when necessary. (R.61-79.264)</p> <p>The objective of the corrective action program at a hazardous waste management facility is to evaluate the nature and extent of releases of hazardous waste and/or constituents and, if necessary, to put corrective measures in place that will protect human health and the environment.</p> <p>The Module was edited due to some reference number changes and the addition of two new appendices.</p>
Appendix A	Solid Waste Management Units (SWMUs) Summary	<p>This section summarizes all SWMUs and Areas of Concern (AOCs) currently identified on Fort Jackson and their current phase in the Corrective Action Process.</p> <p><i>Corrective Action requirements are in regulations R.61-79.264.</i></p> <p>Two new appendices were added to the permit. A list of all sites and a list of the sites that are regulated under the UST Program.</p>

Additional information can be found in the draft renewal permit and the facility's renewal permit application.